

Title (en)  
CONTACT ASSEMBLY FOR AN ELECTRICAL CONNECTOR

Title (de)  
KONTAKTANORDNUNG FÜR EINEN ELEKTRISCHEN VERBINDER

Title (fr)  
ENSEMBLE CONTACT POUR CONNECTEUR ÉLECTRIQUE

Publication  
**EP 2664034 B1 20160525 (EN)**

Application  
**EP 12701552 A 20120109**

Priority  
• US 201113006010 A 20110113  
• US 2012000019 W 20120109

Abstract (en)  
[origin: US2012184156A1] An electrical contact assembly is provided. The assembly includes a contact hood having a body including an axis and an opening extending through the body along the axis. The opening has an inner surface. The contact hood is configured to be received in an opening of a connector housing. At least two protrusions are formed on the inner surface of the contact hood opening. An electrical contact is provided having a body including a contact end and a socket end. The socket end is inserted axially into the opening of the contact hood. The contact end of the electrical contact is configured to extend from a mating end of the connector housing. At least two apertures are formed on the socket end of the electrical contact. The at least two protrusions are received in the at least two apertures to secure the electrical contact within the contact hood.

IPC 8 full level  
**H01R 13/187** (2006.01)

CPC (source: EP US)  
**H01R 13/187** (2013.01 - EP US); **H01R 13/111** (2013.01 - EP US); **H01R 13/426** (2013.01 - EP US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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